LAW OFFICES OF FAY KAPLUN & MARCIN, LLP

INTELLECTUAL PROPERTY LAW

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FACSIMILE COVER SHEET

FAX NO

(571) 273-8300

TO

Commissioner for Patents

Mail Stop: Amendments

FROM

Patrick J. Fay, Esq.

DATE

July 21, 2006

SUBJECT

U.S. Patent Appln. Serial No. 10/726,750

for Control of Inter-Electrode Resistivity to Improve Quality of Measured Electrical Biological Signals

Our Ref.: 40128/00302

NUMBER OF PAGES INCLUDING COVER: 18

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Please see attached.

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Attorney Docket No. 40128/00302

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Sinderby et al.

Serial No.

10/726,750

Filed

December 2, 2003

For

Control of Inter-Electrode Resistivity to Improve Quality of Measured

Electrical Biological Signals

Group Art Unit

3739

Examiner

Lee S. Cohen

Mail Stop: Amendments Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

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Mail Stop: Amendment Commissioner for Patents Alexandria, VA-223/3-1450

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Date: July 21, 2006

TRANSMITTAL

Transmitted herewith please find an Amendment in response to the Non-Final Office Action mailed on April 24, 2006 for filing in the above-identified application. No fees are believed to be required. However, if any fees are required, the Commissioner is hereby authorized to charge the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492. A copy of this paper is enclosed for that purpose.

Dated: July 21, 2006

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Respectfully submitted.

Patrick J. Fay (Reg. No. \$5,508

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By:

Attorney Docket No. 40128/00302

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By:

JUL 2 1 2008

Attorney Docket No. 40128/00302

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

SINDERBY, et al.

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AMENDMENT

In response to the Non-Final Office Action mailed April 24, 2006 in the aboveidentified application, please enter the following amendments and consider the following remarks.